BERROC' A PCT/PTO 13 JUL 2007 ABLE, BAETJER, HOWARD & CIVILETTI, LLP uding professional corporations

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WASHINGTON, D.C. MARYLAND VIRGINIA

09/889324



July 13, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Attention: Box PCT - DESIGNATED/ELECTED OFFICE (DO/EO/US)

FORM PTO-1390 (REV 5-93) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 31671-173143 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not Yet Assigned
INTERNATIONAL APPLICATION NO. PCT/JP00/00132	INTERNATIONAL FILING DATE January 13, 2000	PRIORITY DATE CLAIMED: January 14, 1999, August 12, 1999 and October 29, 1999
TITLE OF INVENTION - see attached pages - · ·		
APPLICANT(S) FOR DO/EO/US - see attached pages -		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. \underline{X} This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).		

- See attached pages for additional data -



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> WASHINGTON, D.C. MARYLAND VIRGINIA



July 13, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket: 31671-173143

Attention: PCT-DO/US

Re: International Application PCT/JP00/00132 filed January 13, 2000

Priority Claimed: Japanese Application No. H11-7365 filed January 14, 1999, Japanese No. H11-228282 filed August 12, 1999 and Japanese Application

No. H11-309238 filed October 29, 1999

Inventor(s): Shizuo AKIRA et al.

Title: BACTERIAL CELL COMPONENT-UNRESPONSIVE MODEL MOUSE

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Submitted herewith, as the first submission, are the following for the purposes of entering the national stage for the USA under 35 U.S.C. 371(c), immediate national examination under 35 U.S.C. 371(f) being requested.

- Japanese-language International Application No. PCT/JP00/00132 published as WO00/41561 and English-language and Japanese-language International Search Report.
- Translation of International Application.
- 21 Sheets of Drawings, Figs. 1-25.
- English-language International Preliminary Examination Report.
- Inventor Declaration.
- Assignment, Coversheet and Recordation Fee.
- Preliminary Amendment.
- Information Disclosure Statement and Form PTO-1449.



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Attorney Docket: 31671-173143

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Fees: (see formula below) Check Enclosed

Basic National Fee \$860.00/430.00.....\$860.00

Additional Claim Fee\$558.00

Assignment Recordation Fee \$40.00...... \$ 40.00

TOTAL FEES FOR THE ABOVE APPLICATION... \$1458.00

In the event there is attached hereto no check, or a check for an insufficient amount, please charge the fee to our Account No. 22-0261 and notify us accordingly.

Please use the following address for corresponding with all counsel of record:

VENABLE P.O. Box 34385 Washington, D.C. 20043-9998

Respectfully submitted,

Robert Kinberg

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